

An extension to respond to the Restriction Requirement is respectfully requested. A Petition for an Extension of Time and the appropriate fee are being filed concurrently.

Please amend the application as follows:

In the Specification

Amendments to the specification are indicated in the attached "Marked Up Version of Amendments" (page 4).

Please replace the paragraph starting at page 6, line 24 and ending on page 7, line 7 with the following paragraph:

It is important to make the distinction between the antenna in FIG. 1 and one of similar shape fed to be linearly polarized. Considering only the vertical polarization, the impedance of the feed point to the two vertically polarized resonators is a function of the location between these two points. If the feed point (29) is selected in the center, the impedance is zero and no energy flows to the vertical polarization. The impedance of the vertical polarization becomes a short. It is possible to select a location between the center axis and one of the two outside edges where the impedance matches the feed network. If this is selected for vertical polarization and the short location is selected for the horizontal polarization, there is a well-matched linearly-polarized antenna. However, by choosing a location that is matched to both the vertical polarization and the horizontal polarization of the antenna, this provides circular polarization. This also provides the benefit of exciting both of the resonant modes of the antenna.